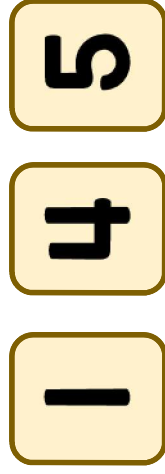


Problems of the Day 2020

Day 10

- 1 Here are some digit cards.



Mary makes a 2-digit number using two of the cards.

How many different numbers can she make? **6 different numbers**

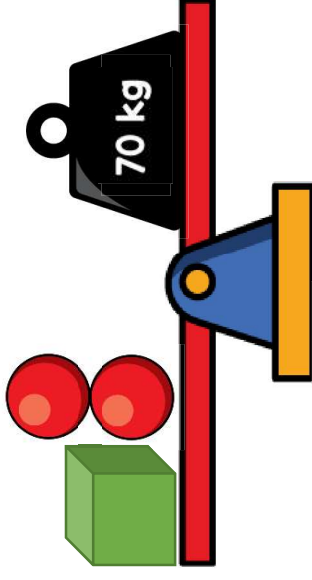
14, 15, 41, 45, 51, 54

- 2 Complete the number sentences.

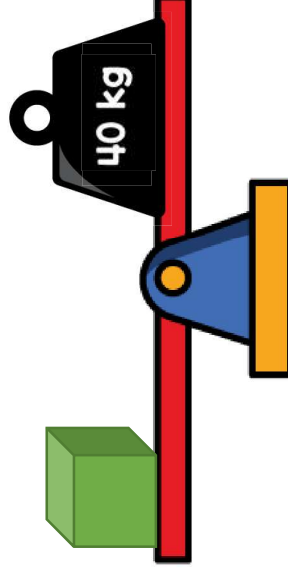
$$60 + \boxed{19} = 79$$

$$15 + 12 = 12 + \boxed{15}$$

- 3 Tom balances some scales.



$$\begin{aligned} 70 - 40 &= 30 \\ 30 \div 2 &= 15 \end{aligned}$$



What is the mass of the sphere?

The mass of the sphere is 15 kg.